POSITION GUIDE FOR SOCIAL SECURITY COVERAGE

For use in Social Security determinations, SSA uses the Core Data Codes as issued by DESE.

The attached document is Exhibit 10 of DESE's Core Data Manual and is an explanation of Courses, along with DESE certificate requirements that School districts use for reporting employee activity.

All courses on pages 1 through 14 (ending with the "19 Special Education" section) are included as "Teacher" positions.

Courses beginning with "88", starting on page 15, are the start of the Non Teaching Assignments as categorized by DESE. In that description it states: "For non-teaching assignments (88xxxx) the third digit from the left generally matches the first digit of the position code (e.g., assignment 885200 and position code 50)."

All position codes 10 through 60 are excluded from Social Security coverage.

For Position Codes 70, 80, and 90, districts should refer to the Requirements column to assess Social Security coverage. If a DESE issued Certificate of License to Teach is required, then the position is excluded from Social Security.

If a school district employee occupies a position excluded from Social Security coverage, then any compensation received by the employee for extra duties performed or additional positions occupied while in that position, will be excluded from Social Security coverage. Conversely, if the employee occupies a position covered by Social Security, then any compensation received by the employee for extra duties performed while in that position, or for any additional positions occupied by the employee with the same employer, that compensation will be covered by Social Security.

Note: Position Code #887800 *Parent Educator* references requirements on "Exhibit 8" of the DESE Core Data Manual. Exhibit 8 shows educational degrees as requirements for this position, and a certificate of license to teach is not required. Because the position does not require a teaching certificate, it is covered for Social Security.

COURSE CODE/CERTIFICATE REQUIRED (Screens 20, 22 and 24)

(All certification must be at proper grade level unless otherwise specified.)

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|--|--------------------------|--|
| $\sqrt{01}$ AGRICULTURE | | |
| 014000 General Agriculture | GEN AG | GEN AG, AG ED |
| 016700 Exploring Agriculture, Grades 7-8 | EXPLOR AG | GEN AG, AG ED |
| 016741 Agribusiness Sales & Marketing | AGBUS MKT | AG ED |
| 016742 Agricultural Communications and Leadership | AG COMM | AG ED |
| 016770 Agricultural Construction | AG CONSTR | AG ED |
| 016753 Agricultural Machinery | AG MACH | AG ED |
| 016730 Agricultural Management & Economics | AG MGMT-EC | AG ED |
| 016751 Agricultural Power 1 | AG POWER-1 | AG ED |
| 016752 Agricultural Power 2 | AG POWER-2 | AG ED |
| 016710 Agricultural Science 1 (Animal Science) | AG SCI-1 | AG ED |
| 016760 Agricultural Science 2 (Plant Science) | AG SCI-2 | AG ED |
| 016720 Agricultural Structures | AG STRUCTR | AG ED |
| 016711 Animal Science | ANIMAL SCI | AG ED |
| 016743 Biotechnology | BIOTECH | AG ED |
| 016759 Conservation of Natural Resources | CONS NAT R | AG ED |
| 016761 Crop Science | CROP SCI | AG ED |
| 016744 Equine Science | EQUINE SCI | AG ED AG ED |
| 016763 Floriculture | FLORICULTR | AG ED AG ED |
| | FOOD SCI | AG ED AG ED |
| 016790 Food Science and Technology | FOREST MGMT | AG ED AG ED |
| 016762 Forest Management | | |
| 016765 Greenhouse Operation & Mngmnt | GREENHS OP | AG ED |
| 016764 Landscaping | LANDSCAPE | AG ED |
| 016766 Nursery Operation & Management | NURS OPER | AG ED |
| 016780 Supervised Agricultural Experience - Cooperative | SAE CO-OP | AG ED |
| 016785 Supervised Agricultural Experience - Supervision | SAE SUPV | AG ED |
| 016767 Turf Management | TURF MGMT | AG ED |
| 016745 Veterinary Science | VET SCI | AG ED |
| 016798 Agriculture Departmental Duties | AG DEPT | AG ED |
| 016797 Agriculture Supervisor | AG SUPV | AG ED at any grade level with Graduate Degree |
| $\sqrt{02ART}$ | | |
| 024100 Art | ART | ART (Art I may be taught at HS level on ART 7-9 as well as K-12 or 7-12) |
| 024110 Art Appropriation & History | ART APPREC | ART |
| 024110 Art Appreciation & History 024123 Arts & Crafts | ART APPREC ARTS-CRAFT | |
| 024125 Arts & Craits | ANIS-UNAFI | ART (may be taught at HS level on ART 7-9 as well as K-12 or 7-12) |
| 024126 Ceramics | CERAMICS | ART |
| 024126 Ceramics 024190 Commercial Art | COMM ART | ART |
| 024140 Design | DESIGN | ART |
| | DRAWING | ART |
| 024150 Drawing | DNAWING | A Π I |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|--|--|
| 024155 Drawing & Painting 024170 Graphics & Printmaking 024128 Jewelry 024160 Painting 024130 Photography | DRWG-PNTG GRPH-PRNMG JEWELRY PAINTING PHOTOGRPHY | ART ART ART ART ART ART |
| 024135 Sculpture 024199 Other Art 024198 Art Departmental Duties 024197 Art Supervisor | SCULPTURE OTHER ART ART DEPT ART SUPV | experience in Photography (SUPV APPROVAL) ART ART ART at any grade level ART at any grade level with Graduate Degree |

$\sqrt{93}$ BUSINESS (Certification requires VOC BS ED if course is an approved career education course. An asterisk (*) indicates courses that are never approved as career education courses.)

| 034310 Accounting I | ACCT I | BS ED, VOC BS ED, ACCT, |
|--|---------------|-------------------------|
| | | VOC BS ED COOP, CAREER |
| | | BUS ED |
| 034312 Accounting II | ACCT II | BS ED, VOC BS ED, ACCT, |
| 00 1012 11000 anting 11 | 1100111 | VOC BS ED COOP, CAREER |
| | | BUS ED |
| 034208 Administrative Assistant/Secretarial | SECRET* | BS ED |
| Science, General | SECILEI | DO ED |
| 034303 Banking & Financial Services | BANKING | BS ED, VOC BS ED, |
| 054505 Danking & Financial Services | DANKING | |
| | | VOC BS ED COOP, CAREER |
| 00.4000 B | DIIG GOMMINI | BUS ED |
| 034320 Business Communications | BUS COMMUN | BS ED |
| 034332 Business Economics | BUS ECON | BS ED |
| 034321 Business Law | BUS LAW | BS ED |
| 034301 Business Management/Leadership | BUS MGMT | BS ED |
| 034322 Business Mathematics | BUS MATH* | BS ED |
| 034201 Business Systems Analysis & Design | SYS ANA* | BS ED |
| 034330 Business Technology | BUS TECH | BS ED, VOC BS ED, |
| | | VOC BS ED COOP, INFO |
| | | PROC/GEN OFF, CAREER |
| | | BUS ED |
| 034210 Career Pathways for the Teaching | CAR PATH | BUS ED |
| Profession | | |
| 034355 Computer Programming | COMP PROG | BS ED, VOC BS ED, COMP |
| | | PROG/NET ADMIN, |
| | | VOC BS ED COOP, CAREER |
| | | BUS ED |
| 034353 Graphic Arts/Desktop Publishing | DKTP PUB | BS ED, VOC BS ED, |
| The state of the s | | VOC BS ED COOP, CAREER |
| | | BUS ED |
| 034392 Digital Communications | DIG COMM | BS ED, VOC BS ED, |
| 00 100 2 2 1 8 1001 0 0 11111111111111111111111111111 | 210, 001,11,1 | VOC BS ED COOP, CAREER |
| | | BUS ED |
| 034037 E-Business | E-BUS | BS ED, VOC BS ED, |
| 001001 E Business | L Deb | VOC BS ED COOP, CAREER |
| | | BUS ED |
| 034305 Entrepreneurship | ENTREPRE | BS ED |
| 034204 Human Resources Management | HRES MGMT* | BS ED BS ED |
| 004404 Human nesources management | THES MOULT | ספו טע |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|-----------------|---|
| 034207 Insurance & Risk Management | INS MGMT* | BS ED |
| 034391 International Business | INAT BUS | BS ED |
| 034300 Introduction to Business | INTRO BUS* | BS ED BS ED |
| 034390 Keyboarding | KEYBOARD* | BS ED BS ED |
| 034205 Legal Administrative Assistant/Secreta | | BS ED |
| 034206 Medical Administrative Assistant/Secretary | MED SEC* | BS ED BS ED |
| 034352 Computer Applications | COMP APP | BS ED, VOC BS ED, INFO PROC, VOC BS ED COOP, CAREER BUS ED |
| 034356 Multimedia | MULTIM | BS ED, VOC BS ED VOC BS ED COOP, CAREER BUS ED |
| 034354 Network Administration | NETW ADM | BS ED, VOC BS ED, COMP PROG/NET ADMIN, VOC BS ED COOP, CAREER BUS ED |
| 034345 Recordkeeping | RECORDKEEP* | BS ED |
| 034370 Shorthand/Speedwriting/Notetaking | STHD-SP WR* | BS ED |
| 034380 Supervised Business Experience | SPV BUS EX | VOC BS ED COOP, BUS ED COOP |
| 034393 Web Design | WEB DES | BS ED, VOC BS ED, VOC BS ED COOP, CAREER BUS ED |
| 034203 Office Supervision & Management | OFF SUPV* | BS ED |
| 034398 Business Education Departmental Duties | BS ED DEPT | BS ED |
| 034397 Business Education Supervisor | BS ED SUPV | BS ED |
| √ 04 MARKETING AND COOPERATIV | VE EDUCATION | |
| 040009 Advertising | ADV | MARKETING |
| 040008 Business Administration | BUS ADMIN | MARKETING |
| 040010 Business Ownership/Management | BS OWN-MGT | MARKETING |
| 040020 Career Pathways for the Teaching Profession | CAR PATH | MARKETING |
| 040003 Cooperative Career Education 1 | CCE-1 | COE, COOP VOC ED, COOP CAREER ED |
| 040004 Cooperative Career Education 2 | CCE-2 | COE, COOP VOC ED, COOP CAREER ED |
| 040011 Entrepreneurship | ENTREPRE | MARKETNG |
| 040013 Fashion Merchandising | FASH MDSE | MARKETING |
| 040012 Free Enterprise Economics | FREE EN EC | MARKETING |
| 040018 Hospitality Management | HOSP MGMT | MARKETING |
| 040016 International Marketing | INTNAT MKT | MARKETING |
| 040015 Internet Marketing | INT MKTG | MARKETING |
| 040019 Leadership in the Workplace | LDRSHP WKPL | MARKETING |
| 040005 Management | \mathbf{MGMT} | MARKETING |
| 040001 Marketing, Fundamentals of | MKTG-1 | MARKETING |
| 040002 Marketing - Advanced | MKTG-2 | MARKETING |
| 040006 Retailing | RETAILING | MARKETING |
| 040007 Salesmanship | SALEMANSHP | MARKETING |
| 040014 Sports and Entertainment Marketing | SPT ENT MKTG | MARKETING |
| 040017 Travel and Tourism | TRAVL | MARKETING |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|--------------------------|---|
| 040081 Supervised Cooperative | SV COE EMP | COE, COOP VOC ED, COOP |
| Occupational Education Employment | | CAREER ED |
| 040080 Supervised Marketing Education Emp | SV MKT EMP | MARKETING |
| √ 05 LANGUAGE ARTS (ENGLISH) | | |
| 054821 American Literature | AMER LIT | ENG, LANG ARTS |
| 054806 Applied Communications | APLD COMM | ENG |
| 054820 Appreciation of Literature | LITERATURE | ENG, LANG ARTS |
| 054818 Bible Literature | BIBLE LIT | ENG |
| 054829 Black Literature | BLACK LIT | ENG |
| 054861 College Prep English | C PREP ENG | ENG LANG APTG |
| 054803 Communications (Written) | COMMUNTNS | ENG, LANG ARTS |
| 054804 Composition | COMPOSITN CONTMP LIT | ENG, LANG ARTS ENG |
| 054822 Contemporary Literature | CREAT WRTG | |
| 054805 Creative Writing 054865 English for Speakers of Other Languages | ESOL | ENG, LANG ARTS ESOL or SUPV APPROVAL |
| 054823 English Literature | ENG LIT | ENG, LANG ARTS |
| 054864 Ethnic Literature | ETHNIC LIT | ENG, LANG ARTS |
| 054890 Family Literacy | FAM LIT | ADULT EDUC or SUPV |
| 094030 Family Literacy | raw Err | APPROVAL |
| 054817 Folklore | FOLKLORE | ENG |
| 054801 Grammar | GRAMMAR | ENG, LANG ARTS, |
| 004001 Grammar | | ELEM, MIDDLE |
| 054824 Great Books | GREAT BOOK | ENG, LANG ARTS |
| 054800 Language Arts (English) | LANG ARTS | ENG, LANG ARTS, |
| | | PK-3, ELEM, MIDDLE |
| 054809 Mass Media | MASS MEDIA | ENG, JOURN |
| 054850 Mythology | MYTHOLOGY | ENG, LATIN |
| 054825 Novel, The | NOVEL | ENG |
| 054826 Poetry | POETRY | ENG |
| 054802 Practical English | PRACT ENG | ENG |
| 054841 Reading | READING | RD SP, PK-3, ELEM, |
| | | MIDDLE, ENG |
| 054840 Supplemental Reading | SUPP READ | PK-3, ELEM, MIDDLE, ENG, |
| | | RD SP |
| 054891 Supplemental Communication Arts | SUP COM ARTS | ELEM, PK-3, MIDDLE, |
| 0M4069 C-1' 1 II | CAMD HIIMOD | LANG ARTS, ENG |
| 054863 Satire and Humor | SATR-HUMOR | ENG |
| 054819 Science Fiction | SCI FICT | ENG |
| 054845 Shakespeare 054827 Short Story, The | SHAKESPEAR SHRT STORY | ENG ENG |
| 054862 Vocational/Career English | CAREER ENG | ENG |
| 054828 World Literature | WORLD LIT | ENG |
| 054860 World Study (includes Semantics) | WORLD LIT WORD STUDY | ENG |
| 054899 Other Language Arts | O LANG ART | ELEM, ENG, LANG ARTS |
| 054898 Language Arts Department Duties | LA DEPT | ELEM, ENG, LANG ARTS at |
| 00-1000 Danguage Arts Department Duties | | any grade level |
| 054897 Language Arts Supervisor | LA SUPV | ENG, LANG ARTS, RD SP at any grade level with Graduate Degree |
| | | Gradate Degree |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|------------------|------------------------------------|
| $\sqrt{05JOURNALISM}$ | | |
| 054810 Journalism | JOURNALISM | JOURN |
| 054811 Photography | PHOTOGRPHY | JOURN with experience or |
| 054830 School Publications | SCHOOL PUB | coursework in photography JOURN |
| $\sqrt{05}$ SPEECH AND DRAMATICS | | |
| 056510 Debate | DEBATE | SP THTRE, SPEECH |
| 056520 Dramatics | DRAMATICS | SP THTRE, DRAMA |
| 056545 Oral Interpretation | ORAL INTRP | SP THTRE, SPEECH |
| 056501 Public Speaking | PUB SPEAK | SP THTRE, SPEECH |
| 056530 Radio and Television | RADIO-TV | SP THTRE, JOURN, DRAMA |
| 056500 Speech | SPEECH | SP THTRE, SPEECH |
| 056540 Stagecraft | STAGECRAFT | SP THTRE, DRAMA |
| 056550 Theatre Arts | THTRE ARTS | SP THTRE, DRAMA |
| 056599 Other Speech and Dramatics | O SPCH-DRM | SP THTRE, SPEECH, DRAMA |
| 056598 Speech and Dramatics Departmental | SP DR DEPT | SP THTRE, SPEECH, |
| Duties | DI 211 2 21 1 | DRAMA, at any grade level |
| √ 06 FOREIGN LANGUAGES | | |
| 060000 Introduction to Foreign Languages | INTRO LANG | Any foreign language |
| 062000 American Sign Language | ASL | Any certificate at any grade leve |
| 069010 Chinese | CHINESE | CHINESE (Special Certificate) |
| 064900 French | FRENCH | FRENCH |
| 065100 German | GERMAN | GERMAN |
| 067100 Hebrew | HEBREW | HEBREW |
| 069020 Italian | ITALIAN | ITALIAN |
| 068000 Japanese | JAPANESE | JAPANESE (Special Certificate |
| 065700 Latin | LATIN | LATIN |
| 066200 Russian | RUSSIAN | RUSS |
| 066300 Spanish | SPANISH | SPAN |
| 060099 Other Foreign Language | O FGN LANG | SUPV APPROVAL |
| 060098 Foreign Language Departmental Duties | FGN L DEPT | Any foreign language |
| occord foreign Bunguage Beparemental Button | 1 0,11, 11 11 11 | certificate at any grade level |
| 060097 Foreign Language Supervisor | FGN L SUPV | Any foreign language |
| ooooo v 1 o1 o1gii 24ang aago 2 apo1 viso1 | 1 011 12 01 1 | certificate at any grade |
| | | level with Graduate Degree |
| √ 07 HEALTH OCCUPATIONS | | |
| 070901 Dental Assistant | DEN ASST | DENTAL ASSISTANT |
| 070903 Dental Laboratory Technician | D LAB TC | DENTAL LAB TECH |
| 070906 Health Service Aide | HLTH S AID | HLTH AID, NURSING OTH, |
| | | HLTH PROF, RELATED |
| | | SERVICES OTH |
| 070927 Health Information/Medical Records Technology | HLTH INFO | MED TRANS |
| 070907 Emergency Medical Technician | EM TECH | EMERGENCY MED TECH |
| 070907 Emergency Medical Technician 070917 Medical Assistant | MED ASST | MED ASST |
| 070917 Medical Assistant 070913 Medical Laboratory Assistant | MLAB ASST | MED ASSI MED LAB ASST |
| 070919 Medical Laboratory Assistant 070929 Medical Laboratory Technology | MLAB TC | MED LAB ASSI MED LAB TECH |
| 070929 Medical Laboratory Technology 070933 Medical Transcription | MED TRANS | MED LAB TECH MED TRANSCRIPT |
| 070500 Medicai Transcription | MILL ULIM | MED INAMOUNITI |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|--------------|---|
| √ 08 PHYSICAL EDUCATION AND HEAD | LTH | |
| 086010 Adaptive Physical Education | ADAPT PE | PE |
| 086020 Athletic Practice/Conditioning | ATH PRAC-C | Any certificate at any grade level |
| 086025 Body Conditioning | BODY CONDN | PE |
| 087100 Driver Education | DRIVER ED | DR ED |
| 087180 Driver Education Lab | DR ED LAB | DR ED |
| 087198 Driver Education Departmental Duties | DR ED DEPT | DR ED |
| 085311 First Aid | FIRST AID | DR ED, or HEALTH or PE with course work in First Aid |
| 085300 Health | HEALTH | HEALTH (or PE if certificated on or before 7/1/83) |
| 085397 Health Supervisor | HLTH SUPV | HEALTH (or PE if certificated on or before 7/1/83) with Graduate Degree |
| 085398 Health Departmental Duties | HLTH DEPT | HEALTH at any grade level |
| 086030 Lifetime Sports | LIFE SPORT | PE |
| 086045 P.E. & Health Combination | PE-HLTH | PE <u>and</u> HEALTH (or PE only if certificated on or before 7/1/83) |
| 086000 Physical Education | PE | PE |
| 085310 Physiology & Anatomy | PHYS-ANAT | HEALTH |
| 085312 Safety | SAFETY | DR ED, or HEALTH or PE |
| · | | with course work in Safety |
| 086035 Team Sports | TEAM SPORT | PE |
| 086099 Other Physical Education | OTHER PE | PE |
| 086098 Physical Education Departmental Duties | PE DEPT | PE at any grade level |
| 086097 Physical Education Supervisor | PE SUPV | PE at any grade level with Graduate Degree |
| √ 09 FAMILY AND CONSUMER SCIENC (If course is an approved Career Education | | OC HE/FACS certificate) |
| 096822 Apparel and Textiles (Advanced) | APP ADV | VOC HE/FACS, GEN HE/FACS, FACS |
| 096820 Apparel and Textiles (Intermediate) | APP INT | VOC HE/FACS, GEN HE/FACS, FACS |
| 096801 Career and Family Leadership | CFL | VOC HE/FACS, GEN HE/FACS, FACS |
| 096803 Career Development/ Entrepreneurship | CAREER ENT | VOC HE/FACS, GEN HE/FACS, FACS |
| 096802 Career Exploration (Middle, Junior and High school grades) | CAREER EXP | VOC HE/FACS, GEN |

CHLD DEV-A

CHLD DEV-I

DISC FACS

FAM/CONRS

096826 Child Development, Care

096821 Child Development, Care

096814 Family/Consumer Resource

Management

096800 Discovering Family and Consumer

and Guidance (Advanced)

and Guidance (Intermediate)

Sciences (Elementary, Middle

and Junior High grades)

HE/FACS, FACS

HE/FACS, FACS

HE/FACS, FACS

HE/FACS, FACS

VOC HE/FACS, GEN HE/FACS, FACS

VOC HE/FACS, GEN

VOC HE/FACS, GEN

VOC HE/FACS, GEN

| ABBREVIATION | CERTIFICATE REQUIRED |
|---------------|---|
| FAM HEALTH | VOC HE/FACS |
| ment) | |
| FAM LIVING | VOC HE/FACS, GEN |
| | HE/FACS, FACS |
| FOODS GEN | VOC HE/FACS, GEN |
| | HE/FACS, FACS |
| FOOD SCI | VOC HE/FACS, GEN |
| 1002 501 | HE/FACS, FACS |
| HOU ENVIR | VOC HE/FACS, GEN |
| HOU ENVIR | HE/FACS, FACS |
| DDO CTAD I | · · · · · · · · · · · · · · · · · · · |
| PRO STAR I | VOC HE/FACS, GEN HE/ |
| DD C CM LD II | FACS, FACS |
| PRO STAR II | VOC HE/FACS, GEN HE/ |
| | FACS, FACS |
| NUTR/WELL | VOC HE/FACS, GEN |
| | HE/FACS, FACS |
| FCS DEPT | VOC HE/FACS, GEN |
| | HE/FACS, FACS |
| | FAM HEALTH ment) FAM LIVING FOODS GEN FOOD SCI HOU ENVIR PRO STAR I PRO STAR II NUTR/WELL |

$\sqrt{09}$ OCCUPATIONAL FAMILY AND CONSUMER SCIENCES EDUCATION (Career Education)

| 096834 Adult Development & Aging | ADULT DEV | HUMAN DEV ADULT, HOME SERVICE WRKR & MGRS |
|--|------------|---|
| 096832 Apparel and Textile, General | APP TEX | CLOTH/APPAREL/TEXT WRKR & MGRS, APP TEX |
| 096825 Apparel & Textile Marketing Management | APP MKT | CLOTH/APPAREL/TEXT WRKR & MGRS, APP TEX, APPAREL & TEXTILES |
| 096843 Business Family & Consumer Science/ Human Services | BUS FACS | VOC HE/FACS, GEN HE/FACS, FACS |
| 096842 Career Pathways for the Teaching Profession | CAR PATH | VOC HE/FACS, GEN HE/FACS, FACS |
| 096831 Child Care Aide/Assistant | CH CARE AD | HUMAN DEV/CHILD CARE, CHILD CARE GUID WORK/ MNGT |
| 096804 Culinary Arts/Chef Training | CUL ARTS | FOOD MGMT & REL, CULINARY ARTS, FOOD & BEV REST OPER MNGR |
| 096836 Facilities Planning & Management | FACILITIES | HOME SERVICE WRKR & MGRS, HOME FURN/ EQUIP INST/CONSULT |
| 096839 Family & Consumer Sciences Related Occupations Cooperative Education | FCS OC COP | VOC FACS OT, VOC FACS COOP OTH |
| 096846 Fashion Design | FASH DSGN | CLOTH/APPAREL/ TEXT WRKR & MGRS, APP TEX, APPAREL & TEXTILES |
| 096833 Food Preparation/Professional Cooking/ Kitchen Assistant | FOOD SERV | FOOD MGMT & REL, CULINARY ARTS, FOOD & BEV REST OPER |
| 096844 Food Service Systems Administration/ Management | INS FD SE | FOOD MGMT & REL, INST FOOD WRKR/ADMIN, CULINARY ARTS, FOOD & BEV REST OPER |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|--------------------------|--|
| 096835 Home Furnishings and Equipment Installers 096805 Restaurant, Culinary & Catering Management | HM FURN SV RESTAURANT | HOME FURN, HOUSING & HOME ENV FOOD MGMT & REL, INST FOOD WRKR/ADMIN, CULINARY ARTS, FOOD & BEV REST OPER |

$\sqrt{}$ 10 INDUSTRIAL TECHNOLOGY (Not Approved as Career Education Courses)

| 105431 Architectural Structures and Design Technology | ARCH DSGN | IND (ARTS) TECH |
|--|-------------------|----------------------------|
| 105401 Bio-Technology | BIO-TECH | IND (ARTS) TECH |
| 100402 Children's Engineering Elementary | CHLD ENGR | Any Cert with Bachelors |
| (grades 3-6) | CHED ENGK | Degree (Must complete PLTW |
| (grades 5-6) | | Summer Institute) |
| 107441 C | COM ELECTE | , |
| 105441 Communications Electronics Technology | COM ELECTR | IND (ARTS) TECH |
| 105424 Construction Technology | CONSTR TEC | IND (ARTS) TECH |
| 105430 Drafting and Design Technology | DRFT-DESGN | IND (ARTS) TECH |
| 105440 Electricity/Electronics Technology | ELEC-ELTRN | IND (ARTS) TECH |
| 105400 Elementary School Technology Education K-6 | EL TEC K-6 | IND (ARTS) TECH |
| 105433 Engineering Graphics Technology | ENGR GRAPH | IND (ARTS) TECH |
| 105425 Engineering Materials Technology | ENGR MAT | IND (ARTS) TECH |
| 105407 Engineering Technology Education | ENGR TECH | IND (ARTS) TECH |
| 105408 Enterprise | ENTERPRISE | IND (ARTS) TECH |
| 105450 Exploration of Technology/ | EX IND TEC | IND (ARTS) TECH |
| Industrial Technology 9-12 | | , , |
| 100424 Exploring Technology Careers IA (6-8) | EX TECH CAR IA | IND (ARTS) TECH |
| 100425 Exploring Technology Careers IB (6-8) | EX TECH CAR IB | IND (ARTS) TECH |
| 100426 Exploring Architecture & Construction | EX ARCH CON | IND (ARTS) TECH |
| 100427 Exploring Communications Technology | EX COMM TECH | IND (ARTS) TECH |
| 100428 Exploring Engineering | EX ENG | IND (ARTS) TECH |
| 100429 Exploring Information Technology | EX INF TECH | IND (ARTS) TECH |
| 100430 Exploring Manufacturing | EX MFG | IND (ARTS) TECH |
| 100431 Exploring Transportation & Distribution | EX TRAN DIST | IND (ARTS) TECH |
| 100403 Gateway to Engineering Middle School | GTWY ENG | Any Cert with Bachelor's |
| (grades 6-8) | | Degree (Must complete PLTW |
| (8) | | Summer Institute) |
| 105492 Graphic Communications Technology | GR COMMUN | IND (ARTS) TECH |
| 105421 Industrial Ceramics Technology | IND CERAM | IND (ARTS) TECH |
| 105470 Industrial Metals Technology | IND METALS | IND (ARTS) TECH |
| 105422 Industrial Plastics Technology | IND PLSTCS | IND (ARTS) TECH |
| 105482 Industrial Woods Technology | IND WOODS | IND (ARTS) TECH |
| 105402 Interdisciplinary Approaches to | APPRCH TEC | IND (ARTS) TECH |
| Technology | | |
| 105435 Introduction to Communication Technology | COMMUN | IND (ARTS) TECH |
| 105410 Introduction to Energy & Power | ENGY-POWER | IND (ARTS) TECH |
| Technology | | |
| | | |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|--------------------|--|
| 105420 Introduction to Materials & Processing Technology | MATRL-PROC | IND (ARTS) TECH |
| 105405 Introduction to Technology/ Industrial Technology 6-9 | IN TEC 6-9 | IND (ARTS) TECH |
| 100423 Invention & Innovations (grades 6-8) | INVNT INN | IND (ARTS) TECH |
| 105423 Manufacturing Technology | MFG TECH | IND (ARTS) TECH |
| 105411 Power Mechanics Technology | POWER MECH | IND (ARTS) TECH |
| 105406 Research and Development | RSCH-DEVEL | IND (ARTS) TECH |
| 105409 Technology Problem Solving | TECH PROB | IND (ARTS) TECH |
| 105442 Technology Systems Control | TECH SYS | IND (ARTS) TECH |
| 105414 Transportation Systems | TRANS SYS | IND (ARTS) TECH |
| 105432 Video Production Technology | VIDEO TECH | IND (ARTS) TECH |
| 105499 Other Industrial Technology/ Technology Education | O IND TECH | IND (ARTS) TECH |
| 105498 Industrial Technology Departmental | IND T DEPT | IND (ARTS) TECH |
| Duties | I TEC DEPT | at any grade level |
| 105497 Industrial Technology Supervisor | IND T SUPV | IND (ARTS) TECH at any |
| | I TEC SUPV | grade level with Graduate |
| | | Degree |
| $\sqrt{10}$ PROJECT LEAD THE WAY (PLTW | (Career Education) | |
| 100410 Aerospace Engineering | AERO ENG | Any Cert with Bachelor's Degree (Must complete PLTW Summer Institute) |
| 100409 Biotechnology Engineering | BIO ENG | Any Cert with Bachelor's Degree (Must complete PLTW |
| 100408 Civil Engineering & Architecture | CVL ENG ARCH | Summer Institute) Any Cert with Bachelor's |
| | | Degree (Must complete PLTW Summer Institute) |
| 100407 Computer Integrated Manufacturing | COM INT MFG | Any Cert with Bachelor's Degree (Must complete PLTW |
| 100406 Digital Electronics | DIG ELECT | Summer Institute) Any Cert with Bachelor's |
| | | Degree (Must complete PLTW Summer Institute) |
| 100422 Engineering Design & Development | ENG DES DEV | Any Cert with Bachelor's |
| | | Degree (Must complete PLTW Summer Institute) |
| 100405 Introduction to Engineering Design | INT ENG DES | Any Cert with Bachelor's |
| | | Degree (Must complete PLTW |
| 100404 Principles of Engineering | PRIN ENG | Summer Institute) Any Cert with Bachelor's |
| | | Degree (Must complete PLTW |
| √ 11 MATHEMATICS | | Summer Institute) |
| 115810 Algobro | ALGEBRA | MATH (Algobro I of HC love) |
| 115810 Algebra | ALGEDÑA | MATH (Algebra I at HS level may be taught on Math 7-9 as well as 7-12) |
| 115861 Algebra-Trigonometry | ALG-TRIG | MATH |
| 115865 Analytical Geometry | ANALY GEO | MATH |
| 115825 Applied Mathematics | APLD MATH | MATH |
| | | |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|-------------------------|--|
| 115820 Basic Mathematics (General or Functional Math) | BASIC MATH | MATH (May be taught at HS level on Math 7-9 as well as 7-12) |
| 115866 Calculus 115868 Consumer Mathematics | CALCULUS CONSM MATH | MATH MATH (May be taught at HS level on Math 7-9 as well as 7-12) |
| 115870 Elementary Functions (Pre-Calculus) | EL FUNCT | MATH |
| 115830 Geometry 115800 Mathematics | GEOMETRY MATH | MATH MATH (May be taught at HS |
| 113000 Mathematics | WATT | level on Math 7-9 as well as 7-12) |
| 115840 Mathematical Analysis 115815 Pre-Algebra | MATH ANALYS PRE-ALG | MATH MATH (May be taught at HS level on Math 7-9 as well as 7-12) |
| 115875 Probability and Statistics | PROB-STAT | MATH |
| 115891 Supplemental Math | SUPP MATH | PK-3, ELEM, MIDDLE, MATH |
| 115860 Trigonometry | TRGONOMTRY | MATH |
| 115899 Other Mathematics | OTHER MATH | MATH |
| 115898 Mathematics Departmental Duties 115897 Mathematics Supervisor | MATH DEPT MATH SUPV | MATH at any grade level MATH at any grade level with Graduate Degree |
| √ 12 MUSIC | | |
| 125510 Band | BAND | IN MUS |
| 126960 Chorus/Choir | CHORUS | V MUS |
| 125530 Drum Corps | DRUM CORPS | IN MUS |
| 126910 Fundamentals of Music 126940 Glee Club | FUND MUSIC GLEE CLUB | IN MUS, V MUS V MUS |
| 125525 Guitar | GUITAR | IN MUS, V MUS |
| 125500 Instrumental Music | INST MUSIC | IN MUS (may be taught at |
| | | elementary level on V MUS) |
| 125540 Jazz Band | JAZZ BAND | IN MUS |
| 126920 Music Appreciation | MUSIC APPR | IN MUS, V MUS |
| 125520 Orchestra 126930 Theory and Harmony | ORCHESTRA THEORY | IN MUS IN MUS, V MUS |
| 126900 Vocal Music | VOC MUSIC | V MUS (may be taught at |
| 120000 Votal 112000 | V O C III C DI C | elementary level on IN MUS) |
| 125599 Other Instrumental Music | O INST MUS | IN MUS |
| 126999 Other Vocal Music | O VOC MUS | V MUS |
| 125598 Music Departmental Duties | MUS DEPT | V MUS, IN MUS at any grade level |
| 125597 Music Supervisor | MUS SUPV | V MUS, IN MUS at any grade level with Graduate Degree |
| √ 13 SCIENCE | | |
| 135500 Aerospace | AEROSPACE | PHYS, EARTH, UNIFIED PHYS, UNIFIED EARTH (or SUPV APPROVAL) |
| 134642 Applied Science 133810 Astronomy | APLD SCI ASTRONOMY | BIOL, CHEM, any UNIFIED SCI EARTH, GEN SCI, UNIFIED EARTH, PHYSICS |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|------------------------------------|--------------------------|---|
| 134200 Biology | BIOLOGY | BIOL, any UNIFIED SCI; or for advanced courses BIOL, UNIFIED BIOL |
| 134210 Botany | BOTANY | BIOL, UNIFIED BIOL |
| 134600 Chemistry | CHEMISTRY | CHEM, any UNIFIED SCI; |
| | | or for advanced courses CHEM, |
| 100000 0 | | UNIFIED CHEM |
| 136000 Consumer Science | CONSUM SCI | GEN SCI, EARTH, BIOL, |
| 133800 Earth Science | EARTH SCI | any UNIFIED SCI EARTH, GEN SCI, |
| 133000 Earth Science | EARTHSOL | any UNIFIED SCI |
| 134215 Ecology | ECOLOGY | BIOL, EARTH, GEN SCI, |
| | | any UNIFIED SCI |
| 133820 Geology | $\operatorname{GEOLOGY}$ | EARTH, UNIFIED EARTH |
| 134230 Life Science | LIFE SCI | BIOL, GEN SCI, EARTH, |
| 107010 Pl | DINIG GGI | any UNIFIED SCI |
| 135010 Physical Science | PHYS SCI | GEN SCI, EARTH, CHEM, |
| 135900 Physics | PHYSICS | PHYS, any UNIFIED SCI PHYS, any UNIFIED SCI; or |
| 135500 Filysics | ririsies | for advanced courses PHYS, |
| | | UNIFIED PHYS |
| 135950 Physics First | PHYS FIRST | GEN SCI, EARTH, CHEM, |
| · | | PHYS, any UNIFIED SCI; or |
| | | for advanced courses PHYS; |
| | | UNIFIED PHYS |
| 134221 Physiology & Anatomy | PHYS-ANAT | BIOL, UNIFIED BIOL |
| 135910 Principles of Technology | PRIN-TECH GEN SCI | PHYS, any UNIFIED SCI GEN SCI, EARTH, any |
| 135000 Science, General | GEN SCI | UNIFIED SCI |
| 134220 Zoology | ZOOLOGY | BIOL, UNIFIED BIOL |
| 134299 Other Biological Science | O BIOL SCI | BIOL, UNIFIED BIOL |
| 135099 Other Science | OTHER SCI | SUPV APPROVAL |
| 135098 Science Departmental Duties | SCI DEPT | Any science certificate at any |
| | | grade level |
| 135097 Science Supervisor | SCI SUPV | Any science certificate at |
| | | any grade level with graduate |
| | | degree |
| $\sqrt{15}$ SOCIAL STUDIES | | |
| 156683 Afro-American History | AF-AM HIST | SOC ST, SOC SCI |
| 156651 American Government | AMER GOVT | SOC ST, SOC SCI, US GOVT |
| 156692 American Heritage | AM HERITGE | SOC ST, SOC SCI |
| 156661 American History | AMER HIST | AM HST, SOC ST, SOC SCI |
| | | (AMER HIST I may be taught |
| | | at HS level on SOC ST 7-9 as well as 7-12), ELEM |
| 156680 Anthropology | ANTHROPLGY | SOC ST, SOC SCI |
| 156664 Ancient & Medieval History | ANTIMOTEGT ANC-MED HS | SOC ST, SOC SCI |
| 156665 Asian History | ASIAN HIST | SOC ST, SOC SCI, WD HST |
| 156102 Behavioral Science | BEHAVR SCI | SOC ST, SOC SCI, BEH SC, |
| | | PSYCH, SOCIOL |
| 156610 Citizenship | CITIZENSHP | SOC ST, SOC SCI, CITZN |
| 156691 Civil War Period | CIV WAR PD | SOC ST, SOC SCI, AM HST |
| | | |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|--|--------------|------------------------------|
| 156653 Comparative Government | COMPR GOVT | SOC ST, SOC SCI |
| 156625 Consumer Education | CONSUM ED | SOC ST, SOC SCI |
| 156666 Contemporary History | CONTMP HST | SOC ST, SOC SCI |
| 156620 Contemporary Issues | CONTMP ISS | SOC ST, SOC SCI |
| 156630 Economics | ECONOMICS | SOC ST, SOC SCI, ECON |
| 156631 Economics at Work | ECON AT WK | SOC ST, SOC SCI, ECON |
| 156667 European History | EUROPE HST | SOC ST, SOC SCI, WD HST |
| 156671 Family Relations | FAMILY REL | SOC ST, SOC SCI |
| 156640 Geography | GEOGRAPHY | SOC ST, SOC SCI, GEOG |
| 156650 Government & Politics | GOVERNMENT | SOC ST, SOC SCI |
| 156693 History of West | HIST-WEST | SOC ST, SOC SCI, AM HST |
| 156652 International & Intercultural Relations | INTNL REL | SOC ST, SOC SCI |
| 156668 Latin American History | LAT AM HST | SOC ST, SOC SCI |
| 156675 Law and You | LAW-YOU | SOC ST, SOC SCI |
| 156685 Minority Groups | MIN GROUPS | SOC ST, SOC SCI |
| 156662 Missouri History | MO HIST | SOC ST, SOC SCI |
| 156100 Psychology | PSYCHOLOGY | SOC ST, SOC SCI, |
| | | PSYCH, COUNS |
| 156669 Russian History | RUSS HIST | SOC ST, SOC SCI, WD HST |
| 156600 Social Studies | SOC STUD | SOC ST, SOC SCI, ELEM, |
| | | MIDDLE |
| 156670 Sociology | SOCIOLOGY | SOC ST, SOC SCI, SOCIOL |
| 156663 World History | WORLD HIST | SOC ST, SOC SCI, WD HST |
| 156672 World Religions | WLD RELGNS | SOC ST, SOC SCI |
| 156690 Other American History | O AM HIST | SOC ST, SOC SCI, AM HST, |
| | | ELEM |
| 156660 Other History | O HISTORY | SOC ST, SOC SCI |
| 156699 Other Social Studies | O SOC STUD | SOC ST, SOC SCI, ELEM |
| 156698 Social Studies Departmental Duties | SOC S DEPT | SOC ST, SOC SCI at any grade |
| | | level |
| 156697 Social Studies Supervisor | SOC S SUPV | SOC ST, SOC SCI at any grade |
| | | level with Graduate Degree |

$\sqrt{17}$ TRADE AND INDUSTRIAL EDUCATION (Career Education)

| 170100 Air Conditioning, Heating, Refrigeration | AIR-HEAT-R | HTG/AIR/REF MECH GEN, AIR CND/HTG/REF TECH |
|---|--------------|---|
| 170401 Aircraft Mechanics, Airframe | AIRCRAFT-A | AIRCRFT-AIRFRAME |
| 170402 Aircraft Mechanics, Powerframe | AIRCRAFT-P | AIRCRFT-POWERPLANT |
| 170203 Architectural Design & Construction | ARCH DSGN | ARCH ENG TECH |
| Technology | | |
| 170301 Auto Body Repair | AUTO BODY | AUTO BODY REPAIR |
| 170302 Auto Mechanics | AUTO MECH | AUTO MECH/TECH |
| 170622 Aviation Management | AVIA MG | |
| 170207 Biomedical Engineering–Related | BIO ENG TECH | BIOMED ENG-REL |
| Technology | | |
| 171101 Building Maintenance | BLDG MAINT | BLDG MAINT |
| 173600 Cabinet Making and Millwork | CAB-MILLWK | CABINET MKR/MILLWKR |
| 171001 Carpentry | CARPENTRY | CARPENTRY |
| 170201 Civil Engineering | CIVIL ENG | CIVIL ENG/CIVIL TECH |
| 170700 Commercial Art Occupations | COM ART OC | GRPH DES/COMM ART/IL |
| 170900 Commercial Photography Occupations | CM PHTG OC | COMM PHOT |
| 170102 Communications Electronics | COMM ELECT | COMM SYS INSTALL/REP |
| 170104 Computer Installer & Repairer | COMP IN | COMP INST & REPR, |
| | | ELECTRN EQ REP GEN |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|--|---------------------------|---|
| 173101 Computer Servicing Technology | COMP SERV | COMP MAINT TECH, COMP INST & REPR, COMP SERV |
| 170000 Construction Task role and | CONCED TEC | TECH |
| 170609 Construction Technology 172602 Cosmetology | CONSTR TEC COSMETOLOGY | CON/BLDG TECH COSMETOLOGIST |
| 172602 Cosmetology 170613 Criminal Justice Technology | CRIM JUST | LAW ENF/POLICE SCI |
| 170503 Culinary Arts/Chef Training | CUL ARTS | CULINARY ARTS, FOOD |
| 170505 Cumary Arts/Cher Training | COLANIS | MNGMT & REL, FOOD & BEV |
| 171100 Custodial Services | CUSTODL SV | BLDG MAINT, HOME SERV WRKRS & MGRS, |
| 171000 D' M | DIEGI MEGII | HOUSING & HOME ENV |
| 171200 Diesel Mechanics | DIESL MECH | DIESEL ENG MECH/REP |
| 171300 Drafting and Design Technology | DRAFT-DSGN | DRAFTING GEN, ARCH ENG TECH |
| 171600 Dry Cleaning and Laundering Services, General | DRY C-LNDY | DRYCLN/LAUNDR COMM |
| 170206 Electrical, Electronic & Communications Engineering Technology | ELEC TECH | ELECT/COMM ENG TECH |
| 171501 Electrical and Electronics | ELEC EQ RP | EL/ELECTRN EQ REP GEN, |
| Equipment Repair, General | • | ELECT/COMM ENG TECH, |
| | | COMP MAINT TECH, COMM |
| | | SYS INSTALL/REP, IND |
| | | ELECT INST/REP |
| 171400 Electrical and Power Transmission, | ELEC POW | EL/PWR TRNS INST GEN, |
| Installation/Installer | | ELECTRICIAN |
| 171002 Electrician | ELECTRICN | ELECTRICIAN |
| 170208 Electromechanical Technology | ELMEC TECH | ELECTROMECH TECH |
| 172801 Fire Control and Safety Technology | FIRE CONTL | FIRE CNT/SAFETY TECH, |
| | | FIRE SCI/FIREFTING |
| 172803 Fire Science and Firefighting | FIREFIGHT | FIRE SCI/FIREFTING, |
| AFORMAR I ID | | FIRE CNT/SAFETY TECH |
| 170504 Food and Beverage/Restaurant | RESTAURANT | FOOD & BEV/REST OPER |
| Operations Manager | ECOD MATCAMA 6 DEI | MGR, CULINARY ARTS, |
| 171000 C 11: A C | FOOD MNGMT & REI | |
| 171900 Graphic Arts Occupation | GRPH AR OC | GRAPH/PRT EQ OPR OTH, |
| | | GRAPH/PRT EQ OPR GEN, DESKTOP PUB, GRAPH |
| | | DES/COMM ART/ILLUSTR |
| 170616 Heavy Equipment Maintenance | HVY EQ MNT | HVY EQ MNT/REP |
| and Repairer | IIVI E& MINI | |
| 170623 Industrial Design | IND DES | INDUS DESIGN |
| 171500 Industrial Electronics | IND ELECTR | IND ELECT INST/REP, |
| | | ELECT/COMM ENG TECH, |
| | | EL/ELECTRICIAN EQ REP |
| | | GEN, IND TECH |
| 170103 Industrial Equipment Maintenance Repair | IND EQ RPR | INDUS MACH MAINT/REP |
| 170602 Industrial/Manufacturing Technology/ Technician | IN MAN TC | IND MANUFACT TECH, IND TECH |
| 170603 Ironworking/Ironworker | IRONWORKER | IRONWORKER |
| 172802 Law Enforcement Training | LAW ENF TR | LAW ENF/POLICE SCI |
| 170212 Laser and Optical Technology/ | LAS TECH | LASER & OPT TECH |
| Technician | - | |
| 172302 Machinist | MACHINIST | MACHINIST/MACH TECH |
| | | |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|--|---|--|
| 172310 Manufacturing Technology/Technical 172200 Marine Maintenance | MFG TC MARINE MNT | MANUFACT TECH MARINE MNT/FITTER, |
| 171004 Masonry 172399 Metal Fabrication | MASONRY METAL FAB | MARINE MNT/SHIP REPR MASON/TILE SETTER MACHINIST/MACH TECH, |
| 170303 Motorcycle Mechanics and Repair 170305 Painter and Wallcoverer | MTR CYCLE PAINTER | WELDER/WELDING TECH, METAL FAB MOTORCYCLE MACH/REP PNTR/WALLCOVERER |
| 171007 Pipefitting 171008 Plumbing | PIPFT PLMB | PIPEFITTER, PLUMBER/PIPEFITTER PLUMBER, |
| 170108 Radio and Television Broadcasting Technology/Technician | RTV BCAST | PLUMBER/PIPEFITTER RADIO/TV BRDCAST TECH |
| 172305 Sheet Metal 173100 Small Engine Repair 170090 Trade & Industrial Supervised Emp. | SHEET MTL SM ENG RPR SUPV T&I EMP | SHEET METAL WORKER SMALL ENG MECH/REP All T & I certs. valid for course |
| 172307 Tool and Die Making 172306 Welding Technology | TOOL-DIE M WELD TECH | MACHINIST/MACH TECH WELDER/WELDING TECH |
| √ 19 SPECIAL EDUCATION | | |
| 195000 Direct Service/Inst. Special Education 195100 Direct Service/Inst. Visually Impaired 195200 Direct Service/Inst. Hearing Impaired 195300 Direct Service/Inst. Severe Dev. Delay 195400 Direct Service/Inst. ECSE 195500 Direct Service/Inst. Speech/Lang Path 195610 Dep. Instr. Communication Arts 195620 Dep. Instr. Mathematics | DSI SPECED DSI VI DSI HI DSI SDD DSI ECSE DSI SLP DI CA DI MATH | Any Special Education Cert VI Certification HI Certification SDD Certification ECSE Certification SLP Cert or Approved Imp. Any Special Education Cert Any Special Education Cert |
| 195630 Dep. Instr. Science 195640 Dep. Instr. Social Studies 195700 Community-Based Instruction 195800 Work Experience Instruction 193000 Consult with Gen/Spec Ed 193100 Testing 198600 Case Management of IEPs 192000 Extended School Year | DI SCIENCE DI SOC STU COMM BASED WORK EXP CONSULT TESTING CASE MGMT E S Y | Any Special Education Cert |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|------------------|--------------|----------------------|
| | | |

 $\sqrt{88}$ NON-TEACHING ASSIGNMENTS For non-teaching assignments (88xxxx) the third digit from the left generally matches the first digit of the position code (e.g., assignment 885200 and position code 50). Certificates must be at proper grade level unless otherwise noted.

| 880000 Supplemental Assignment | SUPPL ASGN | Any certificate at any grade level |
|--|---------------|---|
| 880010 Contracted Services | CNTRSRVS | Any certificate at any grade level |
| 880020 School Age Care/After School | SACAS | None None |
| 881000 Superintendent | SUPT | SUPT |
| 881100 Assistant Superintendent | ASST SUPT | Any certificate at any grade level with Graduate Degree |
| 881300 Administrative Assistant | ADM ASST | Any certificate at any grade level with Graduate Degree |
| 881400 Curriculum Coordinator | CURR COORD | Any certificate at any grade level with Graduate Degree |
| 881500 Instructional Assistant | INSTR ASST | SUPT, any PRIN |
| 881600 Director of Secondary Education | DIR SEC ED | SUPT, HS PRIN |
| 881700 Federal Programs Coordinator | FED PRO COORD | Any certificate at any grade level |
| 881750 Homeless Coordinator | HMLESS COORD | Any certificate at any grade level or Social Work Degree |
| 881800 Career Education Administrator | VOC ADM | VOC DIR, VOC SPEC |
| 881900 Special Education Administrator | SP ED ADM | SPEC ED ADMIN |
| 882000 High School Principal | HS PRIN | HS PRIN |
| 882100 Assistant High School Principal | A HS PRIN | HS PRIN |
| 882200 Junior High Principal | JH PRIN | HS PRIN |
| 882300 Assistant Junior High Principal | A JH PRIN | HS PRIN |
| 882400 Middle School Principal | MS PRIN | Any PRIN |
| 882500 Assistant Middle School Principal | A MS PRIN | Any PRIN |
| 882600 Elementary Principal | EL PRIN | ELEM PRIN |
| 882700 Assistant Elementary Principal | A EL PRIN | ELEM PRIN |
| 882800 Director of Elementary Education | DIR EL ED | ELEM PRIN, SUPT |
| 883000 High School Supervisor | HS SUPV | Any certificate with Graduate |
| • | | Degree |
| 883010 Single Parent/Homemaker | S PAR COOR | GUID, VOC SUPV, VOC DIR, |
| Coordinator | | PSYCH, or any vocational |
| | | teaching certificate with |
| | | Graduate Degree |
| 883020 Career Education Supervisor | VOC SUPV | VOC DIR, VOC SUPV, VOC |
| | | SPEC |
| 883100 A+ Coordinator | A+ COOR | Secondary Teaching Certificate |
| | | or Administrative Certificate |
| 883110 Service Learning Coordinator | SRV LRN CO | Any certificate |
| 883200 Junior High Supervisor | JH SUPV | Any certificate with Graduate |
| | | Degree |
| 883400 Middle School Supervisor | MS SUPV | Any certificate with Graduate |
| | | Degree |
| 883600 Elementary Supervisor | EL SUPV | Any certificate with Graduate |
| | | Degree |
| 883800 Special Education | PROC COORD | Any Special Ed certificate with |
| Process Coordinator | | Graduate Degree |
| 883900 General Supervisor | GEN SUPV | Any certificate with Graduate |
| - | | Degree |
| 884000 High School Librarian | HS LIB | LIB, LIB MED SPEC |
| 884097 Library Supervisor | LIB SUPV | LIB or LIB MED SPEC at any |
| • • | | grade level with Graduate Degree |
| | | |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|--|--|---|
| | | |
| 884098 Librarian Departmental Duties | LIB DEPT | LIB, LIB MED SPEC |
| 884100 Learning Resource Director | LRN RS DIR | LRN RS DIR, LIB MED SPEC |
| e e e e e e e e e e e e e e e e e e e | | |
| 884200 Junior High Librarian | JH LIB | LIB, LIB MED SPEC |
| 884400 Middle School Librarian | MS LIB | LIB, LIB MED SPEC |
| 884600 Elementary Librarian | EL LIB | LIB, LIB MED SPEC |
| 884700 Instructional Media Technologist | IN MED TEC | IN MED TECH |
| 884800 Instructional Technology Director | IN TEC DIR | Any certificate at any grade level |
| 885000 High School Guidance | HS GUID | COUNS |
| 885010 Vocational Special Needs Guidance | VO SN GUID | COUNS |
| 885020 Vocational Placement Coordinator | VO PL SPEC | COUNS or any VOC cert. |
| 885040 Vocational Evaluator | VOC EVAL | COUNS, VOC EVAL |
| | | (Special Certificate) |
| 885050 Sex-Bias Counselor | SEX BIAS | COUNS |
| 885060 Single Parent/Homemaker Counselor | S PAR CNSL | COUNS |
| 885097 Guidance Supervisor | GUID SUPV | COUNS at any grade level |
| 1 | | with Graduate Degree |
| 885098 Guidance Departmental Duties | GUID DEPT | COUNS at any grade level |
| 885200 Junior High Guidance | JH GUID | COUNS at any grade level |
| 885400 Middle School Guidance | MS GUID | COUNS at any grade level |
| 885600 Elementary Guidance | EL GUID | COUNS at any grade level COUNS |
| · · | | SPE |
| 887000 School Psychological Examiner | S P E | |
| 887200 School Psychologist | SCH PSYCH | SCHL PSYCH |
| 887400 School Social Worker | SCH SOC WK | Degree in Social Work |
| 887600 School Nurse | SCH NURSE | RN licensed by State Board of |
| | | Nursing |
| 887800 Parent Educator | PARENT ED | (See Exhibit 8) |
| 887897 Parents as Teachers Supervisor | PAT SUPV | Parent Educator, teaching or |
| | | |
| | | administrative certificate |
| 887900 Other Pupil Personnel | OTH P PER | administrative certificate According to duties |
| 887900 Other Pupil Personnel 888100 Teacher Clerk | OTH P PER TEA CLERK | |
| | | According to duties |
| 888100 Teacher Clerk | TEA CLERK | According to duties None (Needs HS diploma) None (Needs 60 college hours/ |
| 888100 Teacher Clerk | TEA CLERK | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) | TEA CLERK PARAPRO | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) | TEA CLERK PARAPRO | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide | TEA CLERK PARAPRO VOC T AIDE | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs | TEA CLERK PARAPRO | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) | TEA CLERK PARAPRO VOC T AIDE ADM CLERK | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ | TEA CLERK PARAPRO VOC T AIDE | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ | TEA CLERK PARAPRO VOC T AIDE ADM CLERK | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology and one year supervised |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology and one year supervised experience (or a Certificate of |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language 889100 Audiologist | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH AUDIOL | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology and one year supervised experience (or a Certificate of Clinical Competence) |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology and one year supervised experience (or a Certificate of Clinical Competence) SPE, COUNS, SCH PSYCH, |
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| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language 889100 Audiologist 889200 Educational Diagnostician | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH AUDIOL DIAGNOS | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology and one year supervised experience (or a Certificate of Clinical Competence) SPE, COUNS, SCH PSYCH, any Special Education certificate with Graduate Degree |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language 889100 Audiologist | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH AUDIOL DIAGNOS OCC THERP | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology and one year supervised experience (or a Certificate of Clinical Competence) SPE, COUNS, SCH PSYCH, any Special Education |
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| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language 889100 Audiologist 889200 Educational Diagnostician 889300 Occupational Therapist 889400 Physical Therapist | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH AUDIOL DIAGNOS OCC THERP PHYS THERP | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology and one year supervised experience (or a Certificate of Clinical Competence) SPE, COUNS, SCH PSYCH, any Special Education certificate with Graduate Degree Listed on Professional Registry License issued by Missouri Board of Healing Arts |
| 888100 Teacher Clerk 888200 Paraprofessional (Teacher Assistant) 888300 Career Education Teacher Aide 888400 Administrative Clerk (Federal Programs -Clerk to Coordinator) 888500 Technology Technician/ Network Specialist 889000 Diagnostic Speech/Language 889100 Audiologist 889200 Educational Diagnostician 889300 Occupational Therapist 889400 Physical Therapist 889500 Orientation and Mobility Specialist | TEA CLERK PARAPRO VOC T AIDE ADM CLERK TEC/NET SP P PATH AUDIOL DIAGNOS OCC THERP PHYS THERP MOBIL SPEC | According to duties None (Needs HS diploma) None (Needs 60 college hours/ or ParaPro Praxis) None (Needs 60 college hours or approval by Career Education Special Needs) None None SPCH/LANG PATH listed on Professional Registry Master's Degree in Audiology and one year supervised experience (or a Certificate of Clinical Competence) SPE, COUNS, SCH PSYCH, any Special Education certificate with Graduate Degree Listed on Professional Registry License issued by Missouri Board of Healing Arts ACVCP or contract with RSB |
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| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|---|--------------|---|
| | • | Programs staff |
| 889700 Home/School Coordinator | H-S COORD | Degree in Social Work or SUPV APPROVAL |
| 889900 Vocational Adjustment/ Work Experience Coordinator | VAC/WEC | Approval by Division of Vocational Rehabilitation |

$\sqrt{99}$ MISCELLANEOUS (Certificates must be at proper grade level unless otherwise noted.)

| 996000 Academic Program, Related On- | ACAD ON-C | Certification in subject area |
|---|--------------|------------------------------------|
| Campus Instruction | A CAR OFFI C | |
| 996001 Academic Program, Off-Campus | ACAD OFF-C | Certification in subject area |
| 994025 ACT/SAT Preparation | ACT-SAT | Any certificate |
| | | Exhibit 10 (cont'd) |
| 990099 Advisor/Homeroom | ADV/HMRM | Any certificate at any grade level |
| 999920 Allied Arts | ALLIED ART | ALLIED ARTS, ART, |
| *************************************** | | V MUS, IN MUS |
| 994210 At Risk | AT RISK | Any certificate at any grade level |
| 999940 Audiovisual | AUD-VISUAL | IN MED TECH, LIB, LRN |
| 999940 Audiovisuai | AUD-VISUAL | |
| | TIOG DAG GIT | RS DIR, LIB MED SPEC |
| 994015 Basic Skills (Vocational) | VOC BAS SK | ELEM, any MIDDLE SCHOOL, |
| | | MATH 7-12, ENG 7-12, LRN DS, |
| | | MEN RT, MEN HAND, or |
| | | Approval by Career Education |
| | | Special Needs |
| 999915 Cadet Teaching | CADET TEA | Any certificate |
| 995050 Career Education | CAREER ED | COUNS, PROF COUNS |
| 996300 Career Education Preparation | VOC PREP | IND ARTS, VOC PREP, |
| ovosov career nadoanon reparation | V O C I IVEI | (Special Certificate) or any |
| | | career education certificate |
| 995030 Career Education Resource Educator | VRE | COUNS, IND ARTS, any |
| 995050 Career Education Resource Educator | VKE | |
| | | Special Education |
| | | teaching certificate, or any |
| | | career education teaching |
| | | certificate with BACC degree |
| 996800 Career Education Supplemental Teaching | g VO SPL TEA | IND ARTS or any HS |
| Assignment | | career education teaching |
| | | certificate |
| 997000 Career Exploration Program, | C EX ON-C | Any certificate |
| Related On-Campus Instruction | | v |
| 997001 Career Exploration Program, | C EX OFF-C | Any certificate |
| Off-Campus | C LIX OIT C | Tilly continuate |
| 991015 Community Service | COMMUN SER | Any certificate |
| 991100 Computer Literacy | COMPTR LIT | Any certificate |
| | COMPTR SCI | |
| 991105 Computer Science | | Any certificate |
| 991197 Computer Supervisor | COMP SUPV | Any certificate at any grade |
| | 661555555 | level with Graduate Degree |
| 991198 Computer Departmental Duties | COMP DEPT | Any certificate at any grade level |
| 999925 Dance | DANCE | DANCE (Special Certificate) |
| 994400 Detention Center Services | DETEN CNTR | Any certificate |
| 991010 Exploratory & Enrichment | EXP-ENRICH | Any certificate |
| 990808 Gifted | GIFTED | GIFTED if state-funded |
| | | program; any certificate if not |
| | | state funded |
| 990898 Gifted Departmental Duties | GIFT DEPT | GIFTED at any grade level if |
| • | | state-funded program; any |
| | | certificate at any grade level |
| | | TIL TILLOUGH AT ALLY STAGE 10101 |

| COURSE CODE/NAME | ABBREVIATION | CERTIFICATE REQUIRED |
|--------------------------------------|--------------|---|
| 990897 Gifted Supervisor | GIFT SUPV | if not state funded GIFTED at any grade level with Graduate Degree if state-funded program; any certificate at any |
| | | grade level with Graduate Degree if not state funded |
| 998800 In-School Suspension | I-S SUSPEN | Any certificate at any grade level, excluding PK-3 |
| 993000 Junior ROTC | JR ROTC | ROTC or SUPV APPROVAL |
| 994020 Life Skills | LIFE SKILL | Any certificate |
| 999930 Library Science | LIB SCI | LIB, LIB MED SPEC |
| 996400 Personal Finance | PERS FIN | Any certificate |
| 990100 Philosophy | PHILOSOPHY | Any certificate |
| 990000 Planning Time | PLAN TIME | None |
| 993098 ROTC Departmental Duties | ROTC DEPT | ROTC or SUPV APPROVAL |
| 993097 ROTC Supervisor | ROTC SUPV | ROTC or SUPV APPROVAL |
| 999999 Study Hall | STUDY HALL | Any certificate at any grade level |
| 994012 Study Skills | STDY SKILL | Any certificate |
| 990088 Travel Time Between Buildings | TRAV TIME | None |